### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22823

7590

03/25/2005

STEPHEN A GRATTON THE LAW OFFICE OF STEVE GRATTON 2764 SOUTH BRAUN WAY LAKEWOOD, CO 80228 EXAMINER
POTTER, ROY KARL

ART UNIT

PAPER NUMBER

2822

DATE MAILED: 03/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660 367	09/11/2003	Salman Akram	00-0703 3	5472

TITLE OF INVENTION: SILICON CARBIDE CONTACT FOR SEMICONDUCTOR COMPONENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further conindicated unless corrected maintenance fee notification	rrespondence including the l below or directed otherwise ns.	Patent, advance or in Block 1, by (a	ders and notifi ) specifying a	ication of maintenance for new correspondence add	bes will be mailed to the currer ress; and/or (b) indicating a se	at correspondence address as parate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for	any change of address)	·	papers. Each add	e of mailing can only be used l. This certificate cannot be used tional paper, such as an assignm	nent or formal drawing, must	
22823 7:	590 03/25/2005			have its own certi	ficate of mailing or transmission		
STEPHEN A GR	RATTON				Certificate of Mailing or Tra	nsmission	
	E OF STEVE GRATT	ON		I hereby certify the States Postal Serv	nat this Fee(s) Transmittal is belice with sufficient postage for f Mail Stop ISSUE FEE addres USPTO (703) 746-4000, on the	ng deposited with the United irst class mail in an envelope	
2764 SOUTH BRA				addressed to the	Mail Stop ISSUE FEE address	is above, or being facsimile	
LAKEWOOD, CO	80228			Tunishinted to the	OSI 10 (703) 740 1000; Oir uic	(Depositor's name)	
					_ #	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/660,367	09/11/2003		Salman Akram		99-0703.3	5472	
TITLE OF INVENTION: S	ILICON CARBIDE CONTA	CT FOR SEMICO	NDUCTOR C	COMPONENTS			
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	L	\$300	\$1700	06/27/2005	
			·		_	00/2//2000	
EXAN	MINER	ART UNIT		CLASS-SUBCLASS			
POTTER, I	ROY KARL	2822		257-737000			
	e address or indication of "F	ee Address" (37	2. For print	ing on the patent front pa	ge, list		
CFR 1.363).	dence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/1	22) attached.	Correspondence	(2) the name of a single firm (having as a member a				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)	· -		
PLEASE NOTE: Unless	s an assignee is identified bon 37 CFR 3.11. Completion	elow, no assignee	data will appe	ear on the patent. If an a	ssignee is identified below, the	document has been filed for	
	·				COLDEDA		
(A) NAME OF ASSIGN	IEE	(В	) KESIDENCI	E: (CITY and STATE OF	(COUNTRY)		
					<b>7</b>		
			<del> </del>		Corporation or other private	group entity   Government	
4a. The following fee(s) are	enclosed:	46	Payment of I	• •			
Issue Fee	11 - 25 - 12		A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - #0	Copies	<del></del>	Deposit Acco	ount Number	(enclose an extra	copy of this form).	
_ " " "	(from status indicated above	,			<del>-</del>		
	MALL ENTITY status. See		• •		SMALL ENTITY status. See 37		
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issi Publication Fee (if required) vords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any I from anyone Office.	y) or to re-apply any prev other than the applicant;	iously paid issue fee to the applia registered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required to	o obtain or retain a benefi	t by the public which is to file (a	and by the USPTO to process)	
an application. Confidential submitting the completed a this form and/or suggestion	lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden st	. 122 and 37 CFR O. Time will vary	1.14. This coll depending up	ection is estimated to tak on the individual case. A	t by the public which is to file (a to 12 minutes to complete, including comments on the amount of t and Trademark Office. U.S. De	ling gathering, preparing, and time you require to complete	

uns joint allow of suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/660,367	09/11/2003	Salman Akram	99-0703.3	5472	
22823	7590 03/25/2005		EXAMINER		
STEPHEN A G		POTTER, ROY KARL			
2764 SOUTH BE	CE OF STEVE GRATT LAUN WAY	ART UNIT	PAPER NUMBER		
LAKEWOOD, C	O 80228		2822		
			DATE MAILED: 03/25/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 134 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 134 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.